

What is claimed is:

1. Dispenser (1) for administration of a pharmaceutical fluid through manual actuation, at least comprising a main body (2), which includes two extending grips (4), and an actuator (6) mounted movable relative to the main body (2) and having an actuation surface (9) which is sufficiently wide to support an average human thumb, **characterised in that** at least the greater part of the top surface (10) of each of the grips (4) is concave.
2. Dispenser (1) according to claim 1, wherein the actuation surface (9) is sufficiently wide to support two average human thumbs.
3. Dispenser (1) according to claim 1 or 2, wherein the radius of curvature of the edge along the actuation surface (9) and/or of the top edge along the grips (4) is in excess of 3 mm.
4. Dispenser (1) according to any one of the preceding claims, wherein the actuation surface (9) is provided with a shallow recess (9a) for accommodating an average human thumb.
5. Dispenser (1) according to any one of the preceding claims, wherein the cross-section of the actuator (6) and of that part of the main body (2) in which the actuator (6) is mounted is oblong.
6. Dispenser (1) according to any one of the preceding claims, wherein the actuator (6) and the main body (2) are provided with co-operating guiding features (7,8) extending in the direction of actuation.
7. Dispenser (1) according to any one of the preceding claims, wherein the actuation force is less than 50 N.

8. Dispenser (1) according to any one of the preceding claims, wherein the center of gravity is located in the lower half of the dispenser (1).

9. Dispenser (1) for administration of a pharmaceutical fluid through manual actuation, at least comprising a main body (2), which includes two extending grips (4), and an actuator (6) mounted movable relative to the main body (2) and having an actuation surface (9) which is sufficiently wide to support an average human thumb, **characterised in that** the main body (2) and the actuator (6) have a shape as illustrated in figures 1-4 of the drawings.

10. Dispenser (1) according to any one of the preceding claims, which contains a pharmaceutical fluid preferably for treating rheumatoid arthritis.